Electronic Patent Application Fee Transmittal						
Application Number:						
Filing Date:						
Title of Invention:	BAT	TTERY CELL VO	LTAGE AND I	MPEDANCE ME	ASURING CIRCUIT	
First Named Inventor:	Deu	Deuk-Soo KIM				
Filer:	James E. Bame					
Attorney Docket Number:	201	2017-16				
Filed as Small Entity						
U.S. National Stage under 35 USC 371 Fil	ing l	ees				
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)	
Basic Filing:						
Basic National Stage Fee		2631	1	150	150	
Natl Stage Search Fee - Report provided		2642	1	200	200	
Natl Stage Exam Fee - all other cases		2633	1	100	100	
Pages:						
Claims:						
Multiple dependent claims		2616	1	180	180	
Miscellaneous-Filing:						
Petition:						

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				
Extension-of-Time:				
Miscellaneous:				
	Tota	al in USE) (\$)	630